

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims

Claims 1-7 (Canceled)

Claim 8 (Previously presented): A parts supplying system capable of taking out an electronic parts from a housing portion by releasing a top tape from a carrier tape, while moving the carrier tape which has the housing portion for the electronic parts and a surface of which is covered with the releasable top tape in a longitudinal direction, to wind on a reel member,

wherein the reel member includes

a pair of winding drums detachably attached to a driving shaft that rotates/drives the reel member, having a winding surface on respective outer peripheral surfaces, and divided in two in an axial direction, one part being detachably attached to the driving shaft, and

a guide flange formed on one end face of one winding drum, whereby the top tape is wound on winding surfaces of the pair of winding drums.

Claim 9 (Previously presented): A parts supplying system capable of taking out an electronic parts from a housing portion by releasing a top tape from a carrier tape, while moving the carrier tape which has the housing portion for the electronic parts and a surface of which is covered with the releasable top tape in a longitudinal direction, to wind on a reel member,

wherein the reel member includes

a pair of winding drums detachably attached to a driving shaft that rotates/drives the reel member, having a winding surface on respective outer peripheral surfaces, and divided in two in an axial direction, one part being detachably attached to the driving shaft, and

a guide flange formed on one end face of one winding drum, whereby the top tape is wound on winding surfaces of the pair of winding drums,

the pair of winding drums have a tapered winding surface whose outer diameter is increased large in a direction that goes away from the guide flange, and

an outer diameter of an end face of the other winding drum opposing to one end face of one winding drum is smaller than an outer diameter of the other end face of one winding drum.

Claims 10-12 (Canceled):

Claim 13 (Currently amended): A parts supplying system capable of taking out an electronic parts from a housing portion by releasing a top tape from a carrier tape, while moving the carrier tape which has the housing portion for the electronic parts and a surface of which is covered with the releasable top tape in a longitudinal direction, to wind on a reel member, wherein the reel member includes
a winding drum detachably attached to a driving shaft that rotates/drives the reel member and having a recess portion that is hollowed inwardly in a radial direction in a part of a circumference, and
a guide flange formed on one end face of the winding drum and having an opening portion,

wherein the opening portion allows a finger to be inserted to push a side surface of the top tape wound on the winding drum. The parts supplying system according to claim 10,

wherein the inner wall surfaces opposing to each other at both ends of the recess portion in a circumferential direction are formed as a tapered surface that expands outwardly in a radial direction.

Claim 14 (Canceled):

Claim 15 (Currently amended): The parts supplying system according to ~~any one of~~ claim ~~[[7,]8, 10 or 11,~~ wherein an inner side surface of the guide flange is formed as an inclined surface that reduces a thickness of the guide flange outwardly in the radial direction of the guide flange.